

Broadcom 250-584

**Broadcom Web Protection R1 Technical Specialist
Certification Questions & Answers**

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250-584

[Technical Specialist of Web Protection R1](#)

150 Questions Exam – 70% Cut Score – Duration of 180 minutes

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Discover More about the Broadcom 250-584 Certification

Are you interested in passing the Broadcom 250-584 exam? First discover, who benefits from the 250-584 certification. The 250-584 is suitable for a candidate if he wants to learn about Network Security. Passing the 250-584 exam earns you the Technical Specialist of Web Protection R1 title.

While preparing for the 250-584 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 250-584 PDF contains some of the most valuable preparation tips and the details and instant access to useful [250-584 study materials just at one click.](#)

Broadcom 250-584 Web Protection R1 Technical Specialist Certification Details:

Exam Name	Technical Specialist of Web Protection R1
Exam Code	250-584
Exam Price	\$250 (USD)
Duration	180 mins
Number of Questions	150
Passing Score	70%
Books / Training	Web Protection - Edge SWG Planning, Implementation, and Administration R1 Web Protection - Edge SWG Diagnostics and Troubleshooting R1 Web Protection - Cloud SWG Planning, Implementation, and Administration R1 Web Protection - Cloud SWG Diagnostics and Troubleshooting R1
Schedule Exam	Pearson VUE
Sample Questions	Broadcom Web Protection R1 Technical Specialist Sample Questions
Practice Exam	Broadcom 250-584 Certification Practice Exam

Broadcom 250-584 Syllabus:

Topic	Details
Edge SWG Planning, Implementation, and Administration Course	
Introduction to Symantec Edge SWG	<ul style="list-style-type: none"> - What do proxy services provide? - What is SGOS? - What are the physical deployment options for the ProxySG? - What are the client connection options?
Intercepting traffic and applying policy	<ul style="list-style-type: none"> - How does policy evaluation work with multiple policy layers? - Why is the Detect Protocol attribute important? - What is the function of Content Programming Language? - What do the various components of a policy rule specify?
Introduction to Symantec Edge SWG	<ul style="list-style-type: none"> - What do proxy services provide? - What is SGOS? - What are the physical deployment options for the ProxySG? - What are the client connection options?
Applying security and web usage policy to encrypted traffic	<ul style="list-style-type: none"> - What does the SSL proxy service do? - What is the role of a keyring? - What role or roles does the ProxySG perform during transactions between clients and internet servers? - What policy layer is commonly used to control decrypting of HTTPS traffic?
Providing security and web usage policies based on role or group	<ul style="list-style-type: none"> - What function does an authentication realm perform? - Why is BCAA sometimes required? - What does the authentication mode specify? - What is one reason to avoid using Basic credentials during authentication?
Enforcing corporate guidelines for acceptable Internet browsing behavior	<ul style="list-style-type: none"> - What benefit does dynamic categorization provide? - What do the categorization results “None” and “Pending” mean? - What functions do exception pages, notification

Topic	Details
	pages, and coaching pages perform? - Why would an enterprise employ an acceptable use policy?
Protecting the endpoint from malicious activity	- What benefits do the Global Intelligence Network provide? - What benefit is provided by Client IP Reputation? - How are threat risk levels used in policy? - What protections can be provided when downloading files?
Centrally managing devices with Management Center	- How can policy be coordinated between on-premise and cloud SWG deployments? - What is the benefit of using role-based access in Management Center? - What is the role of scripts when configuring devices through Management Center? - What are some of the benefits of managing devices through Management Center?
Reporting for Edge SWG features	- What are some of the benefits of using Reporter with Management Center? - What configurations are needed for the ProxySG to send its access logs to Reporter? - What function do databases perform in Reporter? - What function do log sources perform in Reporter?
Enhancing security with virus scanning	- Over what protocol do the ProxySG and Content Analysis communicate? - What methods are useful in improving performance during virus scanning? - What can be done to improve the user experience during scanning?
Using malware analysis to analyze potentially malicious files	- What are the two detection methods used in malware analysis? - What role do profiles play in malware analysis? - What role do patterns play in malware analysis?
Providing security for risky and unknown for risky and unknown websites with HRI	- How does isolation provide security to end users? - What is returned to the end user by the High Risk Isolation feature? - What anti-phishing protections are available with

Topic	Details
	the full Web Isolation application? - How are websites assessed by the GIN for threat potential?
Monitoring Edge SWG features	- What information is available in the Dashboard section of the Management Center console? - What built-in reports are available in Management Center? - What information is provided by health checks in Management Center? - What are the various reports available in Content Analysis?
Understanding SGOS architecture and caching on the ProxySG	- How does SGOS differ from operating systems? - How do policy checkpoints work? - How does object caching work on the ProxySG? - What are some of the caching techniques used by the ProxySG to optimize performance?
Using built-in diagnostic tools on the ProxySG	- What is the key value of running policy traces? - How can sysinfo files be useful? - What is one way to analyze network traffic? - What kind of information might be required by Symantec Support when troubleshooting issues?
Expanding security with cloud integrations	- How does Cloud SWG integrate with Office 365? - What does Universal Policy Enforcement do? - What security role does CloudSOC Audit perform? - How is SpanVA used?
Edge SWG Diagnostics and Troubleshooting Course	
Edge SWG diagnostics and troubleshooting overview	- Symantec troubleshooting methodology. - Symantec Edge SWG component review. - Key diagnostic tools review.
Expanding security with cloud integrations	- How does Cloud SWG integrate with Office 365? - What does Universal Policy Enforcement do? - What security role does CloudSOC Audit perform? - How is SpanVA used?
Diagnosing common issues on the Edge SWG	- Diagnosing CPU usage issues. - Diagnosing memory usage issues. - Diagnosing issues with external dependencies.

Topic	Details
Troubleshooting authentication issues on the Edge SWG	<ul style="list-style-type: none"> - Overview of authentication on the Edge SWG. - Defining issues related to authentication. - Diagnosing issues related to authentication. - Solving issues related to authentication. - Result—Communicating result or contacting Symantec support.
Troubleshooting encrypted traffic management issues on the Edge SWG	<ul style="list-style-type: none"> - Review of SSL interception on the Edge SWG. - Defining issues related to SSL interception. - Diagnosing issues related to SSL interception. - Solving issues related to SSL interception. - Result—Communicating result or contacting Symantec support.
Troubleshooting DNS issues on the Edge SWG	<ul style="list-style-type: none"> - Overview of DNS service on the Edge SWG. - Defining issues related to DNS lookups. - Diagnosing issues related to DNS lookups. - Solving issues related to DNS lookups. - Result—Communicating result or contacting Symantec support.
Troubleshooting DNS issues on the Edge SWG	<ul style="list-style-type: none"> - Review of policy operation on the Edge SWG. - Defining policy issues on the Edge SWG. - Diagnosing policy issues on the Edge SWG. - Solving policy issues on the Edge SWG. - Result—Communicating result or contacting Symantec support.
Cloud SWG Planning, Implementation, and Administration & Diagnostics and Troubleshooting Courses	
EXAM SECTION 200: Cloud Secure Web Gateway General Administration	<ul style="list-style-type: none"> - Understand Cloud Secure Web Gateway (Cloud SWG) General Administration.
EXAM SECTION 300: Cloud Secure Web Gateway Architecture and Infrastructure	<ul style="list-style-type: none"> - Understand Cloud Secure Web Gateway (Cloud SWG) Architecture and Infrastructure.
EXAM SECTION 400: Cloud Secure Web	<ul style="list-style-type: none"> - Understand Cloud Secure Web Gateway (Cloud SWG) Access Methods.

Topic	Details
Gateway Access Methods	<ul style="list-style-type: none"> - Understand Cloud Secure Web Gateway (Cloud SWG) Firewall/VPN Access Method. - Understand Cloud Secure Web Gateway (Cloud SWG) WSS Agent Access Method. - Understand Cloud Secure Web Gateway (Cloud SWG) Explicit Proxy Access Method. - Understand Cloud Secure Web Gateway (Cloud SWG) SEP Integration Access Method. - Understand Cloud Secure Web Gateway (Cloud SWG) Proxy Forwarding Access Method. - Understand Cloud Secure Web Gateway (Cloud SWG) Mobile Device Access Method.
EXAM SECTION 500: Cloud Secure Web Gateway Authentication	<ul style="list-style-type: none"> - Understand Cloud Secure Web Gateway (Cloud SWG) Authentication. - Understand Cloud Secure Web Gateway (Cloud SWG) Auth Connector. - Understand Cloud Secure Web Gateway (Cloud SWG) SAML Implementation. - Understand Cloud Secure Web Gateway (Cloud SWG) Captive Portal. - Understand Cloud Secure Web Gateway (Cloud SWG) Roaming Captive Portal.
EXAM SECTION 600: Cloud Secure Web Gateway Policy, Threat Protection, Malware Analysis and using Secure Sockets Layer (SSL)	<ul style="list-style-type: none"> - Understand Cloud Secure Web Gateway (Cloud SWG) Policy, Threat Protection, Malware Analysis and using Secure Sockets Layer (SSL). - Understand Cloud Secure Web Gateway (Cloud SWG) Policy. - Understand Cloud Secure Web Gateway (Cloud SWG) Threat Protection. - Understand Cloud Secure Web Gateway (Cloud SWG) Malware Analysis. - Understand Cloud Secure Web Gateway (Cloud SWG) Using Secure Sockets Layer (SSL).
EXAM SECTION 700: Cloud Secure Web Gateway Reports including Forensic Reports	<ul style="list-style-type: none"> - Understand Cloud Secure Web Gateway (Cloud SWG) Reports. - Understand Cloud Secure Web Gateway (Cloud SWG) Forensic Reports.

Topic	Details
EXAM SECTION 800: Integration of Cloud SWG with Data Loss Prevention (DLP), Cloud Access Security Broker (CASB), CloudSOC and Web Isolation	- Understand the integration of Cloud Secure Web Gateway (Cloud SWG) with Data Loss Prevention (DLP). - Understand the integration of Cloud Secure Web Gateway (Cloud SWG) with Cloud Access Security Broker (CASB) CloudSOC. - Understand the integration of Cloud Secure Web Gateway (Cloud SWG) with Web Isolation.

Broaden Your Knowledge with Broadcom 250-584 Sample Questions:

Question: 1

What is one reason to avoid using Basic credentials during authentication?

- a) Basic credentials offer strong security.
- b) They can be easily intercepted and are not secure.
- c) Basic credentials optimize server performance.
- d) They provide anonymity to users.

Answer: b

Question: 2

When expanding security with cloud integrations, what benefits can be achieved?

- a) Improved web page loading speed
- b) Enhanced security and offloading of security analysis
- c) Blocking all cloud-based applications
- d) Optimizing server performance

Answer: b

Question: 3

Which component is responsible for managing DNS server settings in Symantec Edge SWG?

- a) ProxySG appliance
- b) SGOS
- c) Cloud-based gateway
- d) User devices

Answer: a

Question: 4

When diagnosing common issues on the Edge SWG, what role does ProxySG Analyzer play?

- a) It analyzes web traffic for viruses.
- b) It identifies and resolves common issues related to web traffic.
- c) It optimizes server hardware performance.
- d) It blocks access to high-risk websites.

Answer: b

Question: 5

Which of the following is a feature of Symantec Edge SWG that allows multiple correct answers?

- a) SSL Interception
- b) IP Blocking
- c) Geofencing
- d) User Awareness

Answer: a, c, d

Question: 6

In Symantec Edge SWG, how can you enforce corporate guidelines for web usage?

- a) By encrypting all web traffic
- b) By monitoring user keystrokes
- c) By using user awareness and policies
- d) By blocking access to all websites

Answer: c

Question: 7

What actions can be taken to enhance the user experience during scanning, especially for large files?

- a) Using content delivery networks (CDNs)
- b) Providing secure email services
- c) Implementing caching and using bandwidth management
- d) Blocking all web traffic

Answer: a, c

Question: 8

How can sysinfo files be useful for diagnostics?

- a) Centralized device management
- b) Real-time monitoring of network traffic
- c) They provide detailed system information for troubleshooting.
- d) Blocking all web traffic

Answer: c

Question: 9

How are issues related to authentication diagnosed and resolved?

- a) Providing secure email services
- b) Real-time monitoring of web content
- c) By analyzing logs, settings, and troubleshooting steps
- d) Blocking all web traffic

Answer: c

Question: 10

Over what protocol do the ProxySG and Content Analysis communicate?

- a) HTTP
- b) SMTP
- c) FTP
- d) HTTPS

Answer: d

Avail the Study Guide to Pass Broadcom 250-584 Web Protection R1 Technical Specialist Exam:

- Find out about the 250-584 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the [Broadcom 250-584 syllabus](#), it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.

- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the [Web Protection R1 Technical Specialist training](#). Joining the Broadcom provided training for this Broadcom certification exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the [Broadcom 250-584 sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 250-584 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

Passing the Broadcom 250-584 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the Broadcom 250-584 Certification

CertFun.Com is here with all the necessary details regarding the 250-584 exam. We provide authentic practice tests for the 250-584 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on CertFun.Com for rigorous, unlimited two-month attempts on the [250-584 practice tests](#), and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Technical Specialist of Web Protection R1.

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